

design changes or traffic control changes such as the installations of stop signs or traffic signals.



Looking south from US 15 towards Gela Road

Crash data was obtained from the Traffic Engineering Branch of NCDOT and was studied as part of the development for this report. Transportation Planners for the Kerr-Tar RPO and Granville County also worked with the Granville County Comprehensive Transportation Planning Committee and Law Enforcement Officers to get public input. Site visits were made to study each of the identified intersections. Analysis considered crash frequency, crash severity, and roadway

conditions. (Crash frequency is the total number of reported crashes, while crash severity is the crash rate based upon injuries and property damage incurred.) These factors helped to determine the high crash locations within the study area that are summarized in below table.

The intersections that resulted as High Priority projects have been compiled into a request and submitted to NCDOT for low-cost spot-safety improvements or for more detailed Traffic Engineering Studies.

To request a more detailed analysis for any of the locations listed in below table, or other intersections of concern, contact the Division Traffic Engineer. Contact information for the Division Traffic Engineer is included in **Appendix F**.

TABLE 2: Intersection Improvement Summary Table